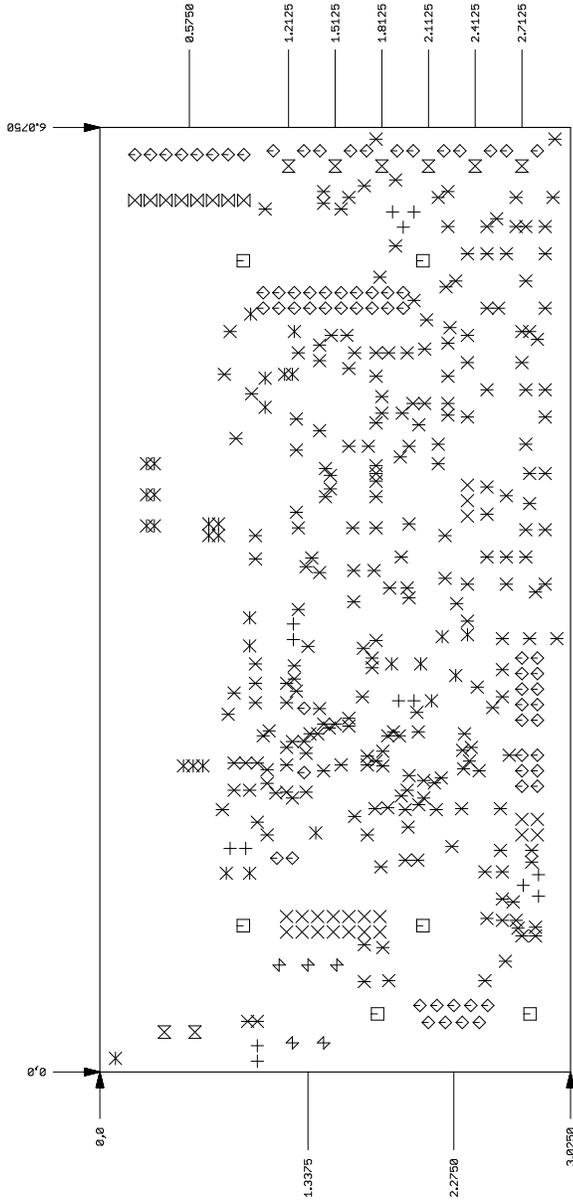


# FABRICATION DRAWING



DRILL PLAN			
SYM	SIZE	TOL.	PLATE
*	0.016 in	+/-0.003 in	Yes
*	0.024 in	+/-0.003 in	Yes
+	0.032 in	+/-0.003 in	Yes
X	0.036 in	+/-0.003 in	Yes
◇	0.040 in	+/-0.003 in	Yes
⊗	0.043 in	+/-0.003 in	Yes
⊗	0.050 in	+/-0.003 in	Yes
⊗	0.056 in	+/-0.003 in	Yes
⊗	0.070 in	+/-0.003 in	Yes
□	0.120 in	+/-0.003 in	Yes
TOTAL			463
			399

**NOTES:**

1. PRINTED CIRCUIT BOARD MADE FROM NEMA GRADE FR-4 EPOXY LAMINATE WITH 1 OUNCE COPPER PLATING AND .062 THICKNESS.
2. ALL DIMENSIONS ARE GIVEN IN INCHES.
3. CIRCUIT PATHS ARE FOR REFERENCE ONLY.
4. HOLE SIZES SHOWN ARE FINISHED DIAMETERS AFTER PLATING.
5. BOARD PLATED USING REFLOW OR SIMILAR METHOD.
6. BOARD TO HAVE GREEN SOLDER MASK ON PLATED SURFACES USING WET FILM SR100 OR SR1010 EPOXY. EQUIVALENT WET OR DRY FILM MAY BE USED.
7. SILKSCREEN BOARD USING WHITE INK.
8. THE FOLLOWING INFORMATION APPLIES TO THIS BOARD:

- \* 4 COPPER LAYERS
- \* .062 BOARD THICKNESS
- \* REQUIRES TOP SIDE SILKSCREEN

ISSUE	K64LINE	ALBANY, OH USA	© 2005
DRAWN	TITLE		
CHECKED	MICRO-RC CONTROLLER		
DATE	1/14/2009 2:51:07 PM	DRG NO	MD-3XX-01
01/09/09	FILE: MicroRC-C	REV	C